

BC FORAGE COUNCIL

2004 - 2008 Alfalfa Harvest - Fort Fraser, B.C.

CULTIVAR/VARIETY	DM Yield in kg/ha											5 Yr Avg	% of Check
	2004	2004	2005	2005	2006	2006	2007	2007	2008	2008			
	Cut 1	Cut 2	Cut 1	Cut 2	Cut 1	Cut 2	Cut 1	Cut 2	Cut 1	Cut 2			
	24-Jun	23-Aug	30-Jun	24-Aug	5-Jul	23-Aug	13-Jul	28-Aug	18-Jul	27-Sep			
TopHand	2849	2138	3764	3669	4509	3813	5707	3396	6505	4698	8210	111	
Magnum Wet	2865	1976	4111	3426	4375	3556	5194	3793	6341	4825	8092	110	
AC Cariboo	2494	2004	3926	3163	4915	3486	5313	3535	7167	4133	8027	109	
Hybridforce 400	2683	2012	3825	3461	4334	3258	5618	3238	6854	4125	7882	107	
Survivor	2419	1861	3779	3380	4649	3473	4669	3473	6541	4512	7751	105	
94006 Syn II	2813	2046	3935	3418	4793	3522	5308	3255	5576	4047	7743	105	
Runner	2612	1815	3899	3381	4654	3121	5721	3216	6125	4107	7730	105	
PICKSEED 2065MF	2532	2110	3557	3385	4634	3460	4723	3508	6337	4346	7718	104	
Phabulous	2735	2007	3961	3439	4668	3593	5243	3516	5466	3942	7714	104	
Grandeur	2467	1961	3833	3428	4564	3583	5096	3542	5539	4291	7661	104	
Rocket	2461	1862	3521	3615	4221	3248	5090	3415	6168	4603	7641	103	
Accel	2318	1949	3421	3185	3905	3141	5350	3432	7156	4309	7633	103	
Deepcrown	2265	1864	3482	3043	4636	3349	4974	3605	6241	4568	7605	103	
AC Grazeland Br	2510	1800	3622	3244	4742	3540	5311	3508	5659	3794	7546	102	
Rhino	2540	1886	3531	2988	4470	3571	4890	3647	6211	3996	7546	102	
Chinook 421	3027	2164	3842	3356	4323	3453	4816	3301	5023	4029	7467	101	
Magnum III	2479	1890	3818	3286	4349	3148	4553	3497	6327	3946	7459	101	
Recover	2600	2006	3732	3319	4281	3395	4827	3477	5652	3989	7455	101	
PS 3006	2677	1852	3741	3147	4556	3307	4170	3287	6081	4405	7445	101	
WL 319 HQ	2174	1650	3524	3277	4409	3407	4745	3441	6209	4240	7415	100	
Peace	2491	1532	3878	2871	4781	3232	4307	3393	6467	3998	7390	100	
PICKSEED 8925MF	2528	1962	3618	2886	4274	3270	4795	3389	5987	3965	7335	99	
Forecast 1001	2284	1816	3619	2934	4128	3154	4620	3559	5915	4083	7222	98	
Haygrazer	2056	1709	3295	3347	2757	2680	4616	3079	6127	4209	6775	92	
Mean	2537	1911	3718	3277	4414	3365	4986	3438	6153	4215	7603		
CV	19	15	12	13	14	12	14	11	17	13	8		
LSD	NSD	272	NSD	NSD	621	456	NSD	NSD	1288	808	673		

CV = Coefficient of variation.

LSD = Least significant difference.

NSD = F tests indicate no significant differences with yield at alpha = 0.05.

Variety yields greater than the check variety yield plus the LSD are reported as outperforming the check varieties in the summary.

PEACE was used as the check variety.

